## **REMARKS**

Claims 1, 6 and 21-24 are pending in the application. Claims 6 and 21-23 are allowed. Claims 1 and 24 are rejected under Section 103 as obvious over De Hann et al. in view of Lim et al. In response to said rejection, claims 1 and 24 are amended and claim 25 is added. Support for the new and amended claims is provided in the specification. No new matter is added.

In Office Action of 05/19/04, page 5, paragraph 4, the Examiner provided the following statement of reason for allowing claims 6 and 21-23: "the prior art fails to disclose at least one frame motion estimator operatively coupled between said at least one frame buffer and said at least one field motion estimator and adapted to generate motion vectors between adjacent image frames." Claims 1 and 24 as amended recite a scan conversion apparatus comprising the above noted limitation. Accordingly, claims 1 and 24 as amended are in condition for allowance. Claim 25 is also allowable by the virtue of being dependent on claim 24.

As such, the application should be in condition for allowance. No amendment made was related to the statutory requirements of patentability unless expressly stated herein, and no amendment made was for the purpose of narrowing the scope of any claim, unless Applicant has argued herein that such amendment was made to distinguish over a particular reference or combination of references.

If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is requested to call the undersigned attorney at the Los Angeles, California, telephone number (213) 623-2221 to discuss the steps necessary for placing the application in condition for allowance.

Respectfully submitted,

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